
â Genapol LA 070 S

Nonionic surfactant for the detergent industry

Composition

C₁₂₋₁₄ fatty alcohol polyglycol ether
with 7.3 mol EO

Product properties ^{*)}

Concentration

approx. 100%

Appearance at 20°C

liquid

Dilutability at 20°C, 1% aqueous

clear

Hydroxyl number [mg KOH/g]

approx. 108

Pour point [°C]

approx. 18

Cloud point [°C]

1% active substance in water
approx. 60

Flash point [°C]

approx. 210

HLB value (calculated)

about 12.4

Application

Emulsifier, solubilizer, fat dispersant and dissolving agent, thickener for anionic liquid formulations

Storage

Genapol LA 070 S can be stored for at least to 2 years in original sealed containers at room temperature under the recommended conditions.

Protect from exposure to cold during transport and storage. The properties of Genapol LA 070 S are **re-versibly altered** by exposure to cold. Genapol LA 070 S becomes turbid, thickens or freezes through exposure to cold, thaw slowly at room temperature and afterwards stir briefly.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. Therefore it should not be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.

^{*)} These characteristics are for guidance only and should not to be taken as product specifications. The tolerances are given in the product specification sheet. For further information on product properties, specifications, toxicological, ecological and safety data, please refer to the MSDS.